

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1342	(526/317.1).CCLS.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/11/17 09:48
L18	1	(polylactide or lactide polyester) with (drain) and medical	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/11/17 11:20
L19	1	(polylactide or lactide polyester) with (drain)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/11/17 11:20
L20	195	(polylactide or lactide polyester) with (drainage or suction or vacuum or stent or shunt)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/11/17 11:20
L21	127	(polylactide or lactide polyester) with (drainage or suction or vacuum or stent or shunt) and medical	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/11/17 11:21
L23	765	(604/265).CCLS.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/11/17 11:42
L24	375	(604/48).CCLS.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/11/17 11:42
L25	864	(604/93.01).CCLS.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/11/17 11:43
S1	1	10/532351.app.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2008/09/02 15:05
S2	6	(hissink-catharina\$ or steendam-rob\$ or gibcus-linda\$ or zuidema-johan\$).inv.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2008/09/02 15:09
S3	2	("5201724").PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2008/09/02 15:13
S4	2	("5129889").PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2008/09/02 15:14

S5	346	drain and biodegradable and (polyester or polycarbonate or polyester-\$carbonate or polyanhydride or polyurethane or polyamide) same (polyether or polyethyleneglycol or polypropyleneglycol or polytetramethyleneoxide or ptmo)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2008/09/02 15:43
S6	1	drain and biodegradable and (polyester or polycarbonate or polyester-\$carbonate or polyanhydride or polyurethane or polyamide) same (polyether or polyethyleneglycol or polypropyleneglycol or polytetramethyleneoxide or ptmo) and dl\$actide\$3caprolactone	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2008/09/02 15:44
S7	17	dl\$actide\$3caprolactone	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2008/09/02 15:44
S8	1	dl\$actide\$3caprolactone and drain	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2008/09/02 15:44
S9	14	dl\$actide\$3caprolactone and biodegradable	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2008/09/02 15:44
S11	1374	biodegradable and (polyester or polyester\$carbonate or polyanhydride) and (block or segmented) copolymer same (polyether or polyethyleneglycol or polypropyleneglycol or polytetramethyleneoxide or ptmo)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2008/09/02 16:10
S12	294	biodegradable and (polyester or polyester\$carbonate or polyanhydride) and (block or segmented) copolymer same lactide same (polyether or polyethyleneglycol or polypropyleneglycol or polytetramethyleneoxide or ptmo)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2008/09/02 16:11
S13	120	biodegradable and (polyester or polyester\$carbonate or polyanhydride) and (block or segmented) copolymer same lactide same (polyether or polyethyleneglycol or polypropyleneglycol or polytetramethyleneoxide or ptmo) and (diol or di\$acid)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2008/09/02 16:14

S14	34	biodegradable and (polyester or polyester\$carbonate or polyanhydride) and (block or segmented) copolymer same lactide same (polyether or polyethyleneglycol or polypropyleneglycol or polytetramethyleneoxide or ptmo) and (diol or di\$acid) and (difunctional aliphatic\$3 or diisocyanate)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2008/09/02 16:17
S15	467	(604/540).CCLS.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2008/09/03 10:37
S16	12	("4054139"   "4642104"   "4923450"   "4960415").PN. OR ("5201724").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/03 13:57
S17	57	drain same (middle ear or antrum) and biodegradable	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/03 14:00
S18	9	((("4054139"   "4642104"   "4923450"   "4960415").PN. OR ("5201724").URPN.) and (polyester or polycarbonate or polyester-carbonate or polyanhydride or polyurethane)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/03 14:24
S19	56	drain same nose and biodegradable and polyester same polyurethane	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/03 14:42
S20	15	drain same nose and biodegradable and (lactide polyester or polylactide) with polyurethane	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/03 14:43
S21	126	"20010029317"   "20030130598"   "20030181827"   "20030185872"   "20040064083"   "20040064150"   "20040116958"   "20060149310"   "20070005094"   "20070073269"   "2525183"   "3173418"   "3469578"   "3486539"   "3506005"   "3527220"   "3800788"   "3921636"   "3948254"   "3948262"   "3993069"   "3993072"   "3993073"   "4102342"   "4184497"   "4207890"   "4217898"   "4437856"   "4669469"   "4708434"   "4708834"   "4748869"   "4755171"   "4815478"   "4851228"   "4898577"   "4919112"   "4998916"   "5021043"   "5026384"   "5087244"   "5127393"   "5152747"   "5169386"   "5171233"   "5250059"   "5251092"   "5255679"   "5263926"   "5264260"   "5304123"   "5343865"   "5356418"   "5368566"   "5415633"   "5425370"   "5439446"   "5465717"   "5507725"   "5512055"   "5519532"   "5549542"   "5558073"   "5568809"   "5578007"   "5634908"   "5647361"   "5656030"   "5669388"   "5685838"   "5685847"   "5693065"   "5694945"   "5713946"   "5722401"   "5722984"   "5729129"   "5730128"   "5752513"   "5775327"   "5792100"   "5820568"   "5833608"   "5836935"   "5857998"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/09/03 14:50

		"5931818"   "5935061"   "5954693"   "5985307"   "6013019"   "6015414"   "6048299"   "6113567"   "6123697"   "6148823"   "6171298"   "6171303"   "6176829"   "6183461"   "6183464"   "6190353"   "6195225"   "6238364"   "6302875"   "6340360"   "6375615"   "6398758"   "6468297"   "6500130"   "6503185"   "6544230"   "6551239"   "6571131"   "6572538"   "6585794"   "6638233"   "6669689"   "6685648"   "6716813"   "D501677").PN. OR ("7410480").URPN.	US-PGPUB; USPAT; USOOCR	ADJ	ON	2008/09/03 14:51
S22	7	"20010029317"   "20030130598"   "20030181827"   "20030185872"   "20040064083"   "20040064150"   "20040116958"   "20060149310"   "20070005094"   "20070073269"   "2525183"   "3173418"   "3469578"   "3486539"   "3506005"   "3527220"   "3800788"   "3921636"   "3948254"   "3948262"   "3993069"   "3993072"   "3993073"   "4102342"   "4184497"   "4207890"   "4217898"   "4437856"   "4669469"   "4708434"   "4708834"   "4748869"   "4755171"   "4815478"   "4851228"   "4898577"   "4919112"   "4998916"   "5021043"   "5026384"   "5087244"   "5127393"   "5152747"   "5169386"   "5171233"   "5250059"   "5251092"   "5255679"   "5263926"   "5264260"   "5304123"   "5343865"   "5356418"   "5368566"   "5415633"   "5425370"   "5439446"   "5465717"   "5507725"   "5512055"   "5519532"   "5549542"   "5558073"   "5568809"   "5578007"   "5634908"   "5647361"   "5656030"   "5669388"   "5685838"   "5685847"   "5693065"   "5694945"   "5713946"   "5722401"   "5722984"   "5729129"   "5730128"   "5752513"   "5775327"   "5792100"   "5820568"   "5833608"   "5836935"   "5857998"   "5931818"   "5935061"   "5954693"   "5985307"   "6013019"   "6015414"   "6048299"   "6113567"   "6123697"   "6148823"   "6171298"   "6171303"   "6176829"   "6183461"   "6183464"   "6190353"   "6195225"   "6238364"   "6302875"   "6340360"   "6375615"   "6398758"   "6468297"   "6500130"   "6503185"   "6544230"   "6551239"   "6571131"   "6572538"   "6585794"   "6638233"   "6669689"   "6685648"   "6716813"   "D501677").PN. OR ("7410480").URPN.) and biodegradable	US-PGPUB; USPAT; USOOCR	ADJ	ON	2008/09/03 15:25
S23	1	nasal drain and biodegradable	US-PGPUB; USPAT; USOOCR	ADJ	ON	2008/09/03 15:25

S24	2	nasal drain	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/09/03 15:25
S25	1	biodegradable drain and (sinusitis or middle ear)	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/09/03 15:26
S26	2	biodegradable drain	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/09/03 15:26
S27	73	biodegradable with drain	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/09/03 15:26
S28	19	biodegradable with drain and (medical or nose or ear)	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/09/03 15:27
S29	310	(nasal or nose) with (drain or catheter) and biodegradable	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/09/03 15:27
S30	84	(nasal or nose) with (drain or catheter) and biodegradable and polyester with polyurethane	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/09/03 15:28
S31	83	(nasal or nose) with (drain or catheter) and biodegradable and polyester with polyurethane and (block with polymer or copolymer)	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/09/03 15:29
S32	54	(nasal or nose) with (drain or catheter) and biodegradable and polyester with polyurethane and (block with polymer or phase separated copolymer)	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/09/03 15:29
S33	3716	424/486	US-PGPUB; USPAT; USOOR; DERWENT	ADJ	ON	2008/09/03 15:37
S34	35	424/486 and (nose or nasal) with (catheter or stent or shunt or drain or implant) and biodegradable	US-PGPUB; USPAT; USOOR; DERWENT	ADJ	ON	2008/09/03 15:38
S35	4	("3565869").PN.	US-PGPUB; USPAT; USOOR; DERWENT	OR	OFF	2008/09/03 16:50
S36	3	("3636956").PN.	US-PGPUB; USPAT; USOOR; DERWENT	OR	OFF	2008/09/03 16:52
S38	2043	(604/264).OCLS.	US-PGPUB; USPAT; USOOR; DERWENT	OR	OFF	2008/09/03 18:21
S41	74	604/93.01 and nose	US-PGPUB; USPAT; USOOR; DERWENT	ADJ	ON	2008/09/03 18:22
S42	1	phase separated with (polyester or polyester\$carbonate or polyanhydride) same (drain or catheter or stent or shunt)	US-PGPUB; USPAT; USOOR; DERWENT	ADJ	ON	2008/09/03 19:54

S43	1	phase separated same (polyester or polyester\$carbonate or polyanhydride) same (drain or catheter or stent or shunt)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2008/09/03 19:54
S44	24	phase separated same (polyester or polyester\$carbonate or polyanhydride) and (drain or catheter or stent or shunt)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2008/09/03 19:54
S45	4	phase\$separated same (polyester or polyester\$carbonate or polyanhydride) and (drain or catheter or stent or shunt)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2008/09/03 19:56
S46	0	diol with initiator with polymerization with polyester with lactide	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2008/09/03 20:11
S47	10	diol with initiator with polymerization with polyester	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2008/09/03 20:11
S48	70	604/265,264,48,93.01,540.ccls. and (nose or nasal) and ((thickness or length or outer diameter) with "mm")	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/01/02 14:48
S49	12	604/265,264,48,93.01,540.ccls. and (nose or nasal) same ((thickness or length or outer diameter) with "mm")	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/01/02 14:49
S50	4	604/265,264,48,93.01,540.ccls. and (nose or nasal) with drain and ((thickness or length or outer diameter) with "mm")	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/01/02 14:51
S51	2	("5336163").PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/02 15:19
S52	81	(nose or nasal) (stent or shunt or drain)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/01/02 15:21
S53	67	(nose or nasal) (stent or shunt or drain) and (polymer or biodegradable or funnel or polyester)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/01/02 15:22
S54	56	(nose or nasal) (stent or shunt or drain) and (polymer or biodegradable or polyester) and (radiopaque filler or antibiotics or peptide or protein)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/01/02 15:30
S55	2	(nose or nasal) (stent or shunt or drain) same (polymer or biodegradable or polyester) same (radiopaque filler or antibiotics or peptide or protein)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/01/02 15:30

S56	48	(nose or nasal) (stent or shunt or drain) and (polymer or biodegradable or polyester) same (radiopaque filler or antibiotics or peptide or protein)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/01/02 15:31
S57	35	(nose or nasal) (stent or shunt or drain) and (polymer or biodegradable or polyester) same (radiopaque filler or antibiotics or anti\$inflammatory)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/01/02 15:35
S58	5	nasal drain	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/01/02 15:44
S59	3232	drain with funnel	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/01/02 16:18
S60	50	drain with funnel same (patient or medical)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/01/02 16:18
S61	56	drain with funnel same (patient or medical or nose)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/01/02 16:18
S62	7	drain with funnel same (nose)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/01/02 16:18
S63	14	drain with funnel same (surgical)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/01/02 16:24
S64	17	funnel with lodg\$3 with (hole or cavity or opening)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/01/02 16:29
S65	4	("5139502"   "5993407"   "5664567"   "4964850").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 16:32
S66	9	("4886488"   "4915684"   "5318513"   "5334137"   "5346464"   "5417651"   "5437625").PN. OR ("5993407").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 16:33
S67	8228	(flange or cone) with drain	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 16:39
S68	384	(flange or cone) with drain with (lodg \$3 or hold\$3 or keep\$3 in place)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 16:39
S69	10	(flange or cone) with drain with (lodg \$3 or hold\$3 or keep\$3 in place) and (surgical or medical or nasal or lacrimal)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/02 16:40
S70	113	drain with attach\$4 with (sealant or staple or suture)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/01/02 17:35

S71	41	drain with attach\$4 with (sealant or staple or suture) and polymer	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/01/02 17:35
S72	12	drain with attach\$4 with (sealant or staple or suture) and polyester	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/01/02 17:35
S73	133	drain with (sealant or staple or suture) and biodegradable	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/01/02 17:38
S74	6	drain with (sealant or staple or suture) and biodegradable and "604"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/01/02 17:38
S75	0	drain\$3 same attach\$3 same (sealant or staple or suture) same lacrimal	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/01/02 17:41
S76	706	drain\$3 same attach\$3 same (sealant or staple or suture)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/01/02 17:41
S77	2	drain\$3 same attach\$3 same (sealant or staple or suture) and lacrimal	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/01/02 17:41
S78	122	drain\$3 same attach\$3 same (sealant or staple or suture) and "604"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/01/02 17:43
S79	2	("5454825").PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/02 17:48
S80	2	("20030134811").PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/02 18:23
S82	1287	(526/317.1).CCLS.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/02 18:35
S83	2	("20040249335").PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/11/16 21:25
S84	2	("4955859").PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/11/16 21:26

S85	2	("20020013546").PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/11/16 21:26
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